



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

REDDY, ET AL.

Serial No.: **10/789,712**

Filed: **FEBRUARY 27, 2004**

Title: **"METHODS OF GENERATING
 GAS IN WELL FLUIDS"**

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Group Art Unit: **3676**

Examiner: **GEORGE A. SUCHFIELD**

Atty. Docket No: **HES 2001-IP-003428U1C1**

MAIL STOP AMENDMENT
Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING VIA EXPRESS MAIL

ATTY. DOCKET NO.: HES 2001-IP-003428U1C1

SER. NO.: 10/789,712

GROUP ART UNIT: 3676

EXAMINER: GEORGE A. SUCHFIELD

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP AMENDMENT
 HONORABLE COMMISSIONER FOR PATENTS
 P. O. Box 1450
 ALEXANDRIA, VA 22313-1450.

Sandy Goolsby JULY 13, 2006
 SANDY GOOLSBY DATE

EXPRESS MAIL: EV 778538410 US

TRANSMITTAL LETTER

Dear Honorable Commissioner:

Applicants hereby submit the following documents to be filed with the United States Patent and Trademark Office:

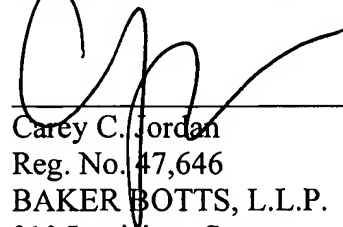
- Amendment and Response to Office Action Mailed June 19, 2006;
and
- Return receipt postcard.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicants believe that there are no fees due in association with the filing of this Response. However, should the Commissioner deem that any fees are due, including any fees

for extensions of time, Applicants respectfully request that the Commissioner accept this as a Petition Therefor, and direct that any additional fees be charged to Baker Botts L.L.P. Deposit Account No. 02-0383, Order Number 063718.0716.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'C. Jordan', written over a horizontal line.

Carey C. Jordan
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Houston, Texas 77002-4995
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Date: July 13, 2006



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RESPONSE TO OFFICE ACTION MAILED JUNE 19, 2006

Dear Honorable Commissioner:

In response to the Office Action mailed on June 19, 2006 (the "Office
Action"), please amend the above-identified application as follows.

- **Amendments to the Claims** are reflected in the listing of claims that
begins on page 2 of this paper; and
- **Remarks/Arguments** begins on page 4 of this paper.